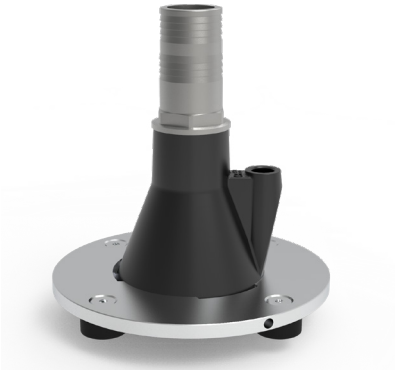
Technical Sheet

Sludge Pump



STAND ALONE SUPPORT FLANGE FOR SLUDGE PUMP

DESCRIPTION

This device is capable of sucking up liquids from depths of up to 6 meters.

MAIN FEATURES

The Venturi effect ejector can be connected to pressure washers, high-pressure washing systems, and secondary canal-jet reels to quickly suck up liquids and mud from flooded basements, manholes, swimming pools, construction sites, car wash water recovery pits, etc., or to fill tanks and containers.

The suction capacity varies depending on the pump flow rate, the suction depth, and the operating pressure.

It comes with a 5-meter-long DN40 suction hose.

A flange kit is also available to increase the stability of the liquid suction device.

RECOMMENDATIONS

For effective and efficient operation, the nozzles must be specially configured (with regard to the size of individual holes), depending on the characteristics of the pump (flow rate and pressure) and the cross-section, length and type of high-pressure hose. This information must be provided by the customer at the time of order and must be compatible with the technical specifications of each individual nozzle. The operator must choose a working pressure compatible with the pipeline conditions: high working pressure values could cause structural damage to the pipe walls.

Nominal Pressure: 250 bar

TECHNICAL SPECIFICATIONS

Part. No..		Ø x L	
		mm	lit/min
5100.00	3/8" F	107x115	25
5100.00-03	STAND ALONE SUPPORT FLANGE FOR SLUDGE PUMP		